IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: NAVEH, Yehuda Examiner: HOLMES, Michael B.

Serial No.: 10/624,664 Group Art Unit: 2121

Filed: July 22, 2003

Title: SOLVING CONSTRAINT SATISFACTION PROBLEMS USING

VARIABLE-RANGE HOPPING

AMENDMENT

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

This Amendment is filed in response to the Office Action dated May 3, 2006 issued by the United States Patent and Trademark Office in connection with the above-identified Application. A response to the May 3, 2006 Office Action is due August 3, 2006. Accordingly, this Amendment is being timely filed.

Kindly amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 7 of this paper.